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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFE 140	In re	Application of:)	Examiner: Wilson, Yolanda L
0 8 2007	\	Steven M. Bennett, et al.)	Art Unit: 2113
William The The Park	Appli	cation No.: 10/814,569))	212
	Filed:	March 30, 2004))	
	For:	Providing Support For Single Stepping A Virtual Machine In A Virtual Machine Environment) _) _)	
		Stop Amendment nissioner for Patents		

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

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Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

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Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

	37 C.F.R. §1.97(b).
<u>X</u>	37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is <u>one</u> of the following:
	A statement pursuant to 37 C.F.R. §1.97(e) or
<u>X</u>	A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
	37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:

- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
- A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for **(2)** submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: January 2, 2007

Marina Portnova

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er the Paperwork Reduction Complete if Known Substitute for form 1449A/PTO INFORMATION DISCLOSURE 10/814,569 **Application Number** STATEMENT BY APPLICANT March 30, 2004 Filing Date (Use as many sheets as necessary P.E Steven M. Bennett **First Named Inventor** 2113 **Group Art Unit** - 1AN 8 0 MAL -Wilson, Yolanda L. **Examiner Name** Attorney Docket No: 42P17572 Sheet 1 of 11

	US PATENT DOCUMENTS			
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines,Where Relevant Passages or Relevant Figures Appear
	US- 20010021969	09/13/2001	Burger, Stephen G., et al.	
	US- 20010027511	10/04/2001	Wakabayashi, Masaki , et al.	
	US- 20010027527	10/04/2001	Khidekel, Yuri , et al.	
	US- 20010037450	11/01/2001	Metlitski, Evgueny A., et al.	
	US- 20020007456	01/17/2002	Peinado, Marcus , et al.	
	US- 20020023032	02/21/2002	Pearson, Siani L., et al.	
	US- 20020147916	10/10/2002	Strongin, Geoffrey S., et al.	
	US- 20020166061	11/07/2002	Falik, Ohad , et al.	
1741	US- 20020169717	11/14/2002	Challener, David C.	
	US- 20030018892	01/23/2003	Tello, Jose	
	US- 20030074548	04/17/2003	Cromer, Daryl C., et al.	
	US- 20030115453	06/19/2003	Grawrock, David W.	
	US- 20030126442	07/03/2003	Glew, Andrew F., et al.	
	US- 20030126453	07/03/2003	Glew, Andrew F., et al.	
	US- 20030159056	08/21/2003	Cromer, Daryl C., et al.	
	US- 20030188179	10/02/2003	Challener, David C., et al.	
	US- 20030196085	10/16/2003	Lampson, Butler W., et al.	
	US- 20040117539	06/17/2004	Bennett, Steve , et al.	
	US-3,699,532	10/17/1972	Schaffer, Harry G., et al.	
	US-3,996,449	12/07/1976	Attanasio, Clement R., et al.	
	US-4,037,214	07/09/1997	Birney, Richard E., et al.	

EXAMINER

PT 0/38/084(08-03)
Approved for use through 07/31/2006 OMB 0851-0031
US Patent 8 Trainmark Office U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO	Under the Paperwork Reduction Act of 1995, no persons are required to respond to a coffection of information unless it contains a valid OMB control number. Complete if Known		
INFORMATION DISCLOSURE	Application Number	10/814,569	
STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	March 30, 2004	
	First Named Inventor	Steven M. Bennett	
	Group Art Unit	2113	
	Examiner Name	Wilson, Yolanda L.	
Sheet 2 of 11	Attorney Docket No: 42P1	7572	

	US-4,162,536	07/24/1979	Morley, Richard E.
	US-4,207,609	06/10/1980	Luiz, Fernando A., et al.
	US-4,247,905	01/27/1981	Yoshida, Yukihiro, et al.
	US-4,276,594	06/30/1981	Morley, Richard E.
	US-4,278,837	07/14/1981	Best, Robert M.
	US-4,307,447	12/22/1981	Provanzano, Salvatore R., et al.
	US-4,319,233	03/09/1982	Matsuoka, Michihiro , et al.
	US-4,319,323	03/09/1982	Ermolovich, Thomas R., et al.
	US-4,347,565	08/31/1982	Kaneda, Saburo , et al.
	US-4,366,537	12/28/1982	Heller, Andrew R., et al.
,	US-4,403,283	09/06/1983	Myntti, Jon N., et al.
	US-4,419,724	12/06/1983	Branigin, Michael H., et al.
a17	US-4,430,709	02/07/1984	Schleupen, Richard , et al.
	US-4,521,852	06/04/1985	Guttag, Karl M.
	US-4,571,672	02/18/1986	Hatada, Minoru , et al.
	US-4,621,318	11/04/1986	Maeda, A.
	US-4,759,064	07/19/1988	Chaum, David L.
	US-4,795,893	01/03/1989	Ugon, Michael
	US-4,802,084	01/31/1989	Ikegaya, Hiroshi , et al.
	US-4,825,052	04/25/1989	Chemin, Francois, et al.
	US-4,907,270	03/06/1990	Hazard, Michel
	US-4,907,272	03/06/1990	Hazard, Michel
	US-4,910,774	03/20/1990	Barakat, Simon
	US-4,975,836	12/04/1990	Hirosawa, Toshio , et al.
	US-5,007,082	04/09/1991	Cummins, Mary T.
	US-5,022,077	06/04/1991	Bealkowski, Richard , et al.
	US-5,075,842	12/24/1991	Lai, Konrad K.
	US-5,079,737	01/07/1992	Hackbarth, Holden G.
	US-5,187,802	02/16/1993	Inoue, Taro , et al.
	US-5,230,069	02/16/1993	Brelsford, David P., et al.

EXAMINER

PTO/SB/084(08-03)

/ , proved for use through 07/31/2006 OMB 0851-0031

US Patent & Transenst Office U.S. DEPARTMENT OF COMMERCE
tion of information under condition. a united OMB.

Substitute for form 1449A/PTO	Complete if Known		
INFORMATION DISCLOSURE	Application Number	10/814,569	
STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	March 30, 2004	
, so so many another to meeting,	First Named Inventor	Steven M. Bennett	
	Group Art Unit	2113	
	Examiner Name	Wilson, Yolanda L.	
Sheet 3 of 11	Attorney Docket No: 42P1	7572	

US-5,255,379 O3/08/1994 Melo, Michael D.		T	Τ		
US-5,287,363 O2/15/1994 Wolf, Paul I., et al.		US-5,237,616	08/17/1993	Abraham, Dennis G., et al.	
US-5,287,363 O2/15/1994 Wolf, Paul I., et al.		US-5.255.379	03/08/1994	Melo, Michael D.	
US-5,295,251 O3/15/1994 et al. US-5,295,251 O3/15/1994 Wakui, Fujio , et al. US-5,317,705 O5/31/1994 Gannon, Patrick M., et al. US-5,319,760 O6/07/1994 al. US-5,361,375 11/01/1994 Ogi, Yoshifumi US-5,386,552 O1/31/1995 Garney, John L. US-5,386,552 O1/31/1995 Jablon, David P., et al. US-5,421,006 O5/30/1995 Jablon, David P., et al. US-5,434,999 O7/18/1995 Joue, Taro , et al. US-5,437,033 O7/25/1995 Inoue, Taro , et al. US-5,442,645 O8/15/1995 Ugon, Michel , et al. US-5,459,867 10/03/1995 Bilomgren, James S., et al. US-5,459,867 10/17/1995 Adams, Phillip M., et al. US-5,459,868 10/17/1995 Spilo, Michael L. US-5,473,692 12/05/1995 Davis, Derek L. US-5,504,922 O4/02/1996 Oale, Yukihiro , et al. US-5,504,922 O4/02/1996 Onodera, Osama US-5,533,126 O7/02/1996 Hazard, Michel , et al. US-5,558,231 O6/18/1996 Patarin, Jacques US-5,554,040 O9/10/1996 Osisek, Damian L. US-5,560,013 O9/24/1996 Osisek, Damian L. US-5,566,323 10/15/1996 Ugon, Michel , et al. US-5,566,323 10/15/1996 Osisek, Damian L. US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Kubala, Jeffrey P. US-5,568,552 10/22/1996 Davis, Derek L. US-5,568,552 10/22/1996 Ugon, Michel US-5,568,552 10/22/1996 Ugon, Michel US-5,568,552 10/22/1996 Ugon, Michel US-5,568,552 10/22/1996 Ugon, Michel US-5,568,557 10/22/1996 Ugon, Michel US-5,568,552 10/22/1996 Ugon, Michel					
US-5,317,705 05/31/1994 Gannon, Patrick M., et al. US-5,319,760 06/07/1994 Mason, Andrew H., et al. US-5,361,375 11/01/1994 Ogi, Yoshifumi US-5,386,552 01/31/1995 Garney, John L. US-5,421,006 05/30/1995 Jablon, David P., et al. US-5,434,999 07/18/1995 Goire, Christian , et al. US-5,437,033 07/25/1995 Inoue, Taro , et al. US-5,442,645 08/15/1995 Ugon, Michel , et al. US-5,459,867 10/17/1995 Blomgren, James S., et al. US-5,459,867 10/17/1995 Spilo, Michael L. US-5,459,869 10/17/1995 Spilo, Michael L. US-5,473,692 12/05/1995 Ugon, Michel , et al. US-5,479,509 12/26/1995 Ugon, Michel , et al. US-5,504,922 04/02/1996 Seki, Yukihiro , et al. US-5,506,975 04/09/1996 Onodera, Osama US-5,511,217 04/23/1996 Nakajima, Alsushi , et al. US-5,533,126 07/02/1996 Patarin, Jacques US-5,553,3126 07/02/1996 Patarin, Jacques US-5,555,3414 09/10/1996 Scalzi, Casper A., et al. US-5,560,013 09/24/1996 Scalzi, Casper A., et al. US-5,566,323 10/15/1996 Davis, Derek L. US-5,566,323 10/15/1996 Nakajima, Alsushi , et al. US-5,564,040 10/08/1996 Nakajima, L. US-5,564,040 10/08/1996 Nughinal L. US-5,566,323 10/15/1996 Davis, Derek L. US-5,568,552 10/12/1996 Nughinal L. US-5,568,352 10/12/1996 Nughinal L. US-5,568,552 10/12/1996 Davis, Derek L. US-5,568,323 10/15/1996 Davis, Derek L. US-5,568,323 10/15/1996 Nughinal L. US-5,568,323 10/15/1996 Davis, Derek L. US-5,568,527 17 12/10/1996 Davis, Derek L. US-5,574,936 11/12/1996 Davis, Derek L. US-5,574,936 11/12/1996 Davis, Derek L. US-5,582,717 12/10/1996 Di Santo, Dennis E.		US-5,293,424	03/08/1994		
US-5,319,760 O6/07/1994 Al. Mason, Andrew H., et al.		US-5,295,251	03/15/1994		
US-5,319,760 US-6,11994 al.		US-5,317,705	05/31/1994		
US-5,386,552 01/31/1995 Garney, John L.				al.	
US-5,421,006 05/30/1995 al. US-5,434,999 07/18/1995 Goire, Christian , et al. US-5,437,033 07/25/1995 Inoue, Taro , et al. US-5,442,645 08/15/1995 Ugon, Michel , et al. US-5,459,867 10/03/1995 Blomgren, James S., et al. US-5,459,867 10/17/1995 Adams, Phillip M., et al. US-5,459,869 10/17/1995 Spilo, Michael L. US-5,473,692 12/05/1995 Davis, Derek L. US-5,479,509 12/26/1995 Ugon, Michael US-5,506,975 04/09/1996 Seki, Yukihiro , et al. US-5,511,217 04/23/1996 Nakajima, Atsushi , et al. US-5,528,231 06/18/1996 Patarin, Jacques US-5,553,3126 07/02/1996 Hazard, Michel , et al. US-5,555,385 09/10/1996 Patarin, Jacques US-5,556,013 09/24/1996 Scalzi, Casper A., et al. US-5,566,233 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Pays, Derek L. US-5,574,936 11/12/1996 Pays, Derek L. US-5,582,717 12/10/1996 Di Santo, Dennis E.	Ĺ		11/01/1994	Ogi, Yoshifumi	
US-5,421,006		US-5,386,552	01/31/1995	Garney, John L.	
US-5,437,033 O7/25/1995 Inoue, Taro , et al.		US-5,421,006	05/30/1995		
US-5,442,645 08/15/1995 Ugon, Michel , et al. US-5,455,909 10/03/1995 Ugon, Michel , et al. US-5,459,867 10/17/1995 Blomgren, James S., et al. US-5,459,867 10/17/1995 Spilo, Michael L. US-5,459,869 10/17/1995 Spilo, Michael L. US-5,469,557 11/21/1995 Salt, Tom , et al. US-5,473,692 12/05/1995 Davis, Derek L. US-5,479,509 12/26/1995 Ugon, Michael US-5,504,922 04/02/1996 Seki, Yukihiro , et al. US-5,506,975 04/09/1996 Onodera, Osama US-5,506,975 04/09/1996 Nakajima, Atsushi , et al. US-5,528,231 06/18/1996 Patarin, Jacques US-5,533,126 07/02/1996 Hazard, Michel , et al. US-5,555,385 09/10/1996 Osisek, Damian L. US-5,555,414 09/10/1996 Osisek, Damian L. US-5,556,0013 09/24/1996 Hough, Roger E., et al. US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. US-5,574,936 11/12/1996 al. US-5,574,936 11/12/1996 Di Santo, Dennis E.		US-5,434,999	07/18/1995	al.	
US-5,455,909 10/03/1995 Blomgren, James S., et al. US-5,459,867 10/17/1995 Adams, Phillip M., et al. US-5,459,869 10/17/1995 Spilo, Michael L. US-5,469,557 11/21/1995 Salt, Tom , et al. US-5,473,692 12/05/1995 Davis, Derek L. US-5,479,509 12/26/1995 Ugon, Michael US-5,504,922 04/02/1996 Seki, Yukihiro , et al. US-5,506,975 04/09/1996 Onodera, Osama Nakajima, Atsushi , et al. US-5,511,217 04/23/1996 Patarin, Jacques US-5,533,126 07/02/1996 Hazard, Michel , et al. US-5,555,385 09/10/1996 Osisek, Damian L. US-5,555,414 09/10/1996 Hough, Roger E., et al. US-5,560,013 09/24/1996 Kubala, Jeffrey P. US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. US-5,568,552 10/22/1996 Patarin, Jacques Hough, Roger E., et al. US-5,568,552 10/22/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. Ryba, Edward G., et al. Ryba, Edward G., et al.		US-5,437,033			
US-5,459,867 10/17/1995 et al. US-5,459,869 10/17/1995 Spilo, Michael L. US-5,469,557 11/21/1995 Salt, Torn , et al. US-5,473,692 12/05/1995 Davis, Derek L. US-5,479,509 12/26/1995 Ugon, Michael US-5,504,922 04/02/1996 Seki, Yukihiro , et al. US-5,506,975 04/09/1996 Onodera, Osama Nakajima, Atsushi , et al. US-5,528,231 06/18/1996 Patarin, Jacques US-5,533,126 07/02/1996 Hazard, Michel , et al. US-5,555,385 09/10/1996 Osisek, Damian L. US-5,555,414 09/10/1996 Hough, Roger E., et al. US-5,560,013 09/24/1996 Kubala, Jeffrey P. US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. US-5,574,936 11/12/1996 Ryba, Bedward G., et al. US-5,574,936 11/12/1996 Di Santo, Dennis E.		US-5,442,645	08/15/1995	Ugon, Michel, et al.	
US-5,459,869 10/17/1995 Spilo, Michael L.		US-5,455,909	10/03/1995		
US-5,469,557 11/21/1995 Salt, Tom , et al. US-5,473,692 12/05/1995 Davis, Derek L. US-5,479,509 12/26/1995 Ugon, Michael US-5,504,922 04/02/1996 Seki, Yukihiro , et al. US-5,506,975 04/09/1996 Onodera, Osama US-5,511,217 04/23/1996 Nakajima, Atsushi , et al. US-5,528,231 06/18/1996 Patarin, Jacques US-5,533,126 07/02/1996 Hazard, Michel , et al. US-5,555,385 09/10/1996 Osisek, Damian L. US-5,555,414 09/10/1996 Hough, Roger E., et al. US-5,560,013 09/24/1996 Scalzi, Casper A., et al. US-5,566,323 10/15/1996 Ugon, Michel US-5,566,323 10/15/1996 Davis, Derek L. US-5,574,936 11/12/1996 Di Santo, Dennis E.		US-5,459,867	10/17/1995		
US-5,469,557 11/21/1995 Salt, Tom , et al. US-5,473,692 12/05/1995 Davis, Derek L. US-5,479,509 12/26/1995 Ugon, Michael US-5,504,922 04/02/1996 Seki, Yukihiro , et al. US-5,506,975 04/09/1996 Onodera, Osama US-5,511,217 04/23/1996 Nakajima, Atsushi , et al. US-5,528,231 06/18/1996 Patarin, Jacques US-5,533,126 07/02/1996 Hazard, Michel , et al. US-5,555,385 09/10/1996 Osisek, Damian L. US-5,555,414 09/10/1996 Hough, Roger E., et al. US-5,560,013 09/24/1996 Scalzi, Casper A., et al. US-5,566,323 10/15/1996 Ugon, Michel US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. US-5,574,936 11/12/1996 Pi Santo, Dennis E.		US-5,459,869	10/17/1995	Spilo, Michael L.	
US-5,473,692 12/05/1995 Davis, Derek L. US-5,479,509 12/26/1995 Ugon, Michael US-5,504,922 04/02/1996 Seki, Yukihiro, et al. US-5,506,975 04/09/1996 Onodera, Osama US-5,511,217 04/23/1996 Nakajima, Atsushi, et al. US-5,528,231 06/18/1996 Patarin, Jacques US-5,533,126 07/02/1996 Hazard, Michel, et al. US-5,555,385 09/10/1996 Osisek, Damian L. US-5,555,414 09/10/1996 Hough, Roger E., et al. US-5,560,013 09/24/1996 Scalzi, Casper A., et al. US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. US-5,574,936 11/12/1996 Ryba, Edward G., et al. US-5,582,717 12/10/1996 Di Santo, Dennis E.			11/21/1995	Salt, Tom, et al.	
US-5,479,509 12/26/1995 Ugon, Michael US-5,504,922 04/02/1996 Seki, Yukihiro , et al. US-5,506,975 04/09/1996 Onodera, Osama US-5,511,217 04/23/1996 Nakajima, Atsushi , et al. US-5,528,231 06/18/1996 Patarin, Jacques US-5,533,126 07/02/1996 Hazard, Michel , et al. US-5,555,385 09/10/1996 Osisek, Damian L. US-5,555,414 09/10/1996 Hough, Roger E., et al. US-5,560,013 09/24/1996 Scalzi, Casper A., et al. US-5,564,040 10/08/1996 Kubala, Jeffrey P. US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. US-5,574,936 11/12/1996 Ryba, Edward G., et al. US-5,582,717 12/10/1996 Di Santo, Dennis E.		US-5,473,692	12/05/1995	Davis, Derek L.	
US-5,504,922 04/02/1996 Seki, Yukihiro , et al. US-5,506,975 04/09/1996 Onodera, Osama US-5,511,217 04/23/1996 Nakajima, Atsushi , et al. US-5,528,231 06/18/1996 Patarin, Jacques US-5,533,126 07/02/1996 Hazard, Michel , et al. US-5,555,385 09/10/1996 Osisek, Damian L. US-5,555,414 09/10/1996 Hough, Roger E., et al. US-5,560,013 09/24/1996 Scalzi, Casper A., et al. US-5,564,040 10/08/1996 Kubala, Jeffrey P. US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. US-5,574,936 11/12/1996 Ryba, Edward G., et al. US-5,582,717 12/10/1996 Di Santo, Dennis E.		US-5,479,509	12/26/1995	Ugon, Michael	
US-5,511,217 04/23/1996 Nakajima, Atsushi , et al. US-5,528,231 06/18/1996 Patarin, Jacques US-5,533,126 07/02/1996 Hazard, Michel , et al. US-5,555,385 09/10/1996 Osisek, Damian L. US-5,555,414 09/10/1996 Hough, Roger E., et al. US-5,560,013 09/24/1996 Scalzi, Casper A., et al. US-5,564,040 10/08/1996 Kubala, Jeffrey P. US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. US-5,574,936 11/12/1996 Pi Santo, Dennis E.			04/02/1996	Seki, Yukihiro , et al.	
US-5,511,217		US-5,506,975	04/09/1996	Onodera, Osama	
US-5,533,126 07/02/1996 Hazard, Michel , et al. US-5,555,385 09/10/1996 Osisek, Damian L. US-5,555,414 09/10/1996 Hough, Roger E., et al. US-5,560,013 09/24/1996 Scalzi, Casper A., et al. US-5,564,040 10/08/1996 Kubala, Jeffrey P. US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. US-5,574,936 11/12/1996 Pi Santo, Dennis E.		US-5,511,217	04/23/1996	1	
US-5,533,126 07/02/1996 Hazard, Michel , et al. US-5,555,385 09/10/1996 Osisek, Damian L. US-5,555,414 09/10/1996 Hough, Roger E., et al. US-5,560,013 09/24/1996 Scalzi, Casper A., et al. US-5,564,040 10/08/1996 Kubala, Jeffrey P. US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. US-5,574,936 11/12/1996 Pi Santo, Dennis E.		US-5,528,231	06/18/1996	Patarin, Jacques	
US-5,555,414 09/10/1996 Hough, Roger E., et al. US-5,560,013 09/24/1996 Scalzi, Casper A., et al. US-5,564,040 10/08/1996 Kubala, Jeffrey P. US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. US-5,574,936 11/12/1996 Ryba, Edward G., et al. US-5,582,717 12/10/1996 Di Santo, Dennis E.			07/02/1996		
US-5,555,414			09/10/1996		
US-5,564,040 10/08/1996 Kubala, Jeffrey P. US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. US-5,574,936 11/12/1996 Ryba, Edward G., et al. US-5,582,717 12/10/1996 Di Santo, Dennis E.		US-5,555,414	09/10/1996		
US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. US-5,574,936 11/12/1996 Ryba, Edward G., et al. US-5,582,717 12/10/1996 Di Santo, Dennis E.		US-5,560,013	09/24/1996	•	
US-5,566,323 10/15/1996 Ugon, Michel US-5,568,552 10/22/1996 Davis, Derek L. US-5,574,936 11/12/1996 Ryba, Edward G., et al. US-5,582,717 12/10/1996 Di Santo, Dennis E.		US-5,564,040	10/08/1996	Kubala, Jeffrey P.	
US-5,568,552 10/22/1996 Davis, Derek L. US-5,574,936 11/12/1996 Ryba, Edward G., et al. US-5,582,717 12/10/1996 Di Santo, Dennis E.		US-5,566,323	10/15/1996		
US-5,574,936 11/12/1996 al. US-5,582,717 12/10/1996 Di Santo, Dennis E.			10/22/1996		
		US-5,574,936		al.	
LIC E COA 90E 02/49/4007 Pronde Ciafania A			·		
US-5,004,605 UZITOLISSI BISTIUS, STETATUS A.		US-5,604,805	02/18/1997	Brands, Stefanus A.	

EXAMINER

PTO/SS/05-4(08-03)

Applied for use through 07/31/2009 OMB 0651-0031

ant & Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO	Usual the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless a contains a vaid OMB control number. Complete if Known		
INFORMATION DISCLOSURE	Application Number	10/814,569	
STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	March 30, 2004	
[First Named Inventor	Steven M. Bennett	
	Group Art Unit	2113	
	Examiner Name	Wilson, Yolanda L.	
Sheet 4 of 11	Attorney Docket No: 42P1	7572	

	US-5,606,617	02/25/1997	Brands, Stefanus A.	
	US-5,615,263	03/25/1997	Takahashi, Richard J.	
	US-5,628,022	05/06/1997	Ueno, Masahiro , et al.	
	US-5,633,929	05/27/1997	Kaliski, Jr., Burton S.	
	US-5,657,445	08/12/1997	Pearce, John J.	
	US-5,668,971	11/16/1997	Neufeld, E. D.	
	US-5,684,948	11/04/1997	Johnson, James S., et al.	
	US-5,706,469	01/06/1998	Kobayashi, Souichi	
	US-5,717,903	02/10/1998	Bonola, Thomas J.	
	US-5,720,609	02/24/1998	Pfefferle, William C.	
	US-5,721,222	02/24/1998	Bernstein, Peter R., et al.	-
	US-5,729,760	03/17/1998	Poisner, David I.	
	US-5,737,604	04/07/1998	Miller, David A., et al.	
	US-5,737,760	08/07/1998	Grimmer, Jr., George G., et al.	
	US-5,740,178	04/14/1998	Jacks, Steven A., et al.	
•	US-5,752,046	05/12/1998	Oprescu, Florin , et al.	
	US-5,757,919	05/26/1998	Herbert, Howard C., et al.	
	US-5,764,969	06/09/1998	Kahle, James A.	
	US-5,796,835	08/18/1998	Saada, Charles	
	US-5,796,845	08/18/1998	Serikawa, Mitsuhiko , et al.	
	US-5,805,712	09/08/1998	Davis, Derek L.	
	US-5,809,546	09/15/1998	Greenstein, Paul G., et al.	
	US-5,825,875	10/20/1998	Ugon, Michel	
	US-5,825,880	10/20/1998	Sudia, Frank W., et al.	
	US-5,835,594	11/10/1998	Albrecht, Mark, et al.	
	US-5,844,986	12/01/1998	Davis, Derek L.	
	US-5,852,717	12/22/1998	Bhide, Chandrashekhar W., et al.	
	US-5,854,913	12/29/1998	Goetz, John W., et al.	
	US-5,867,577	02/02/1999	Patarin, Jacques	
	US-5,872,994	02/16/1999	Akiyama, Shin-Ichiro , et al.	
	US-5,890,189	03/30/1999	Nozue, Hiroshi , et al.	
	US-5,900,606	05/04/1999	Rigal, Vincent	

EXAMINER

Substitute for form 1449A/PTO	Complete if Known	required to respond to a collection of information unless it contains a valid OMB control number
INFORMATION DISCLOSURE	Application Number	10/814,569
STATEMENT BY APPLICANT (Use as many sheets as necessary)	Filing Date	March 30, 2004
	First Named Inventor	Steven M. Bennett
	Group Art Unit	2113
	Examiner Name	Wilson, Yolanda L.
Sheet 5 of 11	Attorney Docket No: 42P1	7572

US-5,901,225	05/04/1999	Ireton, Mark A., et al.
US-5,903,752	05/11/1999	Dingwall, Thomas J., et al.
US-5,919,257	07/06/1999	Trostle, Jonathan
US-5,935,242	08/10/1999	Madany, Peter W., et al.
US-5,935,247	08/10/1999	Pai, Hsin-Ying , et al.
US-5,937,063	08/10/1999	Davis, Derek L.
US-5,944,821	08/31/1999	Angelo, Michael F.
US-5,953,502	09/14/1999	Helbig, Sr., Walter A.
US-5,956,408	09/21/1999	Arnold, Todd W.
US-5,970,147	10/19/1999	Davis, Derek L., et al.
US-5,978,475	11/02/1999	Schneier, Bruce, et al.
US-5,978,481	11/02/1999	Ganesan, Ramanan V., et al.
US-5,987,557	11/16/1999	Ebrahim, Zahir
US-6,014,745	01/11/2000	Ashe, Vincent
US-6,035,374	03/07/2000	Panwar, Ramesh , et al.
US-6,044,478	03/28/2000	Green, Daniel W.
US-6,055,637	04/25/2000	Hudson, Jerome D., et al.
US-6,058,478	05/02/2000	Davis, Derek L.
US-6,061,794	05/09/2000	Angelo, Michael E.
US-6,075,938	06/13/2000	Bugnion, Edouard , et al.
US-6,085,296	07/04/2000	Karkhanis, Nitin Y., et al.
US-6,088,262	07/11/2000	Nasu, Hiroaki
US-6,092,095	07/18/2000	Maytal, Benjamin
US-6,093,213	07/25/2000	Favor, John G., et al.
US-6,101,584	08/08/2000	Satou, Mitsugu , et al.
US-6,108,644	08/22/2000	Goldschlag, David M., et al.
US-6,115,816	09/05/2000	Davis, Derek L.
US-6,125,430	09/26/2000	Noel, Karen L., et al.
US-6,131,166	10/10/2000	Wong-Isley, Becky
US-6,148,379	11/14/2000	Schimmel, Curt F.
US-6,158,546	12/12/2000	Hanson, Roger D., et al.
US-6,173,417	01/09/2001	Merrill, John W.
US-6,175,924	01/16/2001	Arnold, Todd W.
US-6,175,925	01/16/2001	Nardone, Joseph M., et al.

EXAMINER

Š.

PTO/SB/084(00-03)
Approved for use through 07/31/2006, OMB 0551-0031
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO	Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Application Number	10/814,569	
	Filing Date	March 30, 2004	
	First Named Inventor	Steven M. Bennett	
	Group Art Unit	2113	
	Examiner Name	Wilson, Yolanda L.	
Sheet 6 of 11	Attorney Docket No: 42P1	7572	

US-6,	178,509	01/23/2001	Nardone, Joseph M.	
US-6	182,089	01/30/2001	Ganapathy,	
			Narayanan , et al.	
	188,257	02/13/2001	Buer, Mark L.	
US-6,	192,455	02/20/2001	Bogin, Zohar , et al.	
US-6,	199,152	03/06/2001	Kelly, Edmund J., et al.	
US-6,	205,550	03/20/2001	Nardone, Joseph M., et al.	
	212,635	04/03/2001	Reardon, David C.	
US-6,	222,923	04/24/2001	Schwenk, Joerg	
US-6,	249,872	06/19/2001	Wildgrube, Frank L., et al.	
US-6,	252,650	06/26/2001	Nakaumra, Kouji	
US-6,	269,392	07/31/2001	Cotichini, Christian , et al.	
US-6,	272,533	08/07/2001	Browne, Hendrik A., et al.	
US-6,	272,637	08/07/2001	Little, Wendell L., et al.	
US-6,	275,933	08/14/2001	Fine, Michael, et al.	
US-6,	282,650	08/28/2001	Davis, Derek L.	
US-6,	282,651	08/28/2001	Ashe, Vincent	
UŚ-6,	282,657	08/28/2001	Kaplan, Michael M., et al.	
US-6,	292,874	09/18/2001	Barnett, Philip C.	
US-6,	301,646	10/09/2001	Hostetter, Matthew J.	
US-6,	308,270	10/23/2001	Guthery, Scott B., et al.	
US-6,	314,409	11/06/2001	Schneck, Paul B., et al.	
US-6,	321,314	11/20/2001	Van Dyke, Korbin S.	
	327,652	12/04/2001	England, Paul, et al.	
US-6,	330,670	12/11/2001	England, Paul, et al.	
	339,815	01/15/2002	Feng, Eugene	
US-6,	339,816	01/12/2002	Bausch, Jean	
	357,004	03/12/2002	Davis, Derek L.	
US-6,	363,485	03/26/2002	Adams, Carlisle	
US-6	374,286	04/16/2002	Gee, John K., et al.	
US-6,	374,317	04/16/2002	Ajanovic, Jasmin , et al.	
US-6	378,068	04/23/2002	Foster, Mark J.	
US-6	378,072	04/23/2002	Collins, Thomas, et al.	
US-6	389,537	05/14/2002	Davis, Derek L., et al.	

EXAMINER

PTO/SB/08A(08-03)
Approved for use through 07/31/2005, CHIC 0001-US Palent & Trademark Office: U.S. DEPARTMENT OF COMMERCE

ter the Paperwork Reduction Act of 1935, no persons are req Complete if Known Substitute for form 1449A/PTO
INFORMATION DISCLOSURE 10/814,569 **Application Number** STATEMENT BY APPLICANT **Filing Date** March 30, 2004 (Use as many sheets as necessary) Steven M. Bennett **First Named Inventor Group Art Unit** 2113 Wilson, Yolanda L. **Examiner Name** Attorney Docket No. 42P17572 Sheet 7 of 11

	US-6,397,379	05/28/2002	Yates, Jr., John S., et al.
	US-6,412,035	06/25/2002	Webber, Victor
	US-6,421,702	07/16/2002	Gulick, Dale E.
	US-6,435,416	08/20/2002	Slassi, Tarik
	US-6,445,797	09/03/2002	McGough, Paul , et al.
	US-6,463,535	10/08/2002	Drews, Paul C., et al.
	US-6,463,537	10/08/2002	Tello, Jose A.
	US-6,499,123	12/24/2002	McFarland, Harold L., et al.
	US-6,505,279	01/07/2003	Phillips, Gary, et al.
	US-6,507,904	01/14/2003	Ellison, Carl M., et al.
	US-6,529,909	03/04/2003	Bowman-Amuah, Michel K.
	US-6,535,988	03/18/2003	Poisner, David L.
	US-6,557,104	04/29/2003	Vu, Son T., et al.
	US-6,560,627	05/06/2003	McDonald, Michael F., et al.
	US-6,609,199	08/19/2003	DeTreville, John
•	US-6,615,278	09/02/2003	Curtis, Bryce A.
	US-6,633,963	10/14/2003	Ellison, Carl M., et al.
	US-6,633,981	10/14/2003	Davis, Derek L.
	US-6,651,171	11/18/2003	England, Paul, et al.
	US-6,678,825	01/13/2004	Ellison, Carl M., et al.
	US-6,684,326	01/27/2004	Cromer, Daryl C., et al.

•		FOREIGN PATI	ENT DOCUMENTS		
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines, Where Relevant Passages or Relevant Figures Appear	T²
	DE-DE4217444	12/03/1992	Toyohisa, Imada, et al.	-	
	EP-0602867	06/22/1994	Protheroe, Robert L., et al.		
	EP-EP0473913	03/11/1992	Farrell, Joel A.		
	EP-EP0600112	06/08/1994	Wimmer, Manfred D.		
	EP-EP0892521	01/20/1999	Zamek, Steven		
	EP-EP0930567	07/21/1999	Brewer, Jason M.		
	EP-EP0961193	12/01/1999	Laczko, Sr., Frank L.		
	EP-EP0965902	12/22/1999	Force, Gordon , et al.		
	EP-EP1030237	08/23/2000	Proudler, John, et al.		
	EP-EP1055989	11/29/2000	Proudler, Graeme J., et al.		
	EP-EP1056014	11/29/2000	Proudler, Graeme J., et al.		
	EP-EP1085396	03/21/2001	Proudler, Graeme J., et al.		

EXAMINER

PTO: SB/08A(08-03)
Approved for use through 07/31/2006, Ox16 0551-0031
(IS Palent & Tridemak Office, U.S. DEPARTMENT OF COMMERCE
and to respond to a collection of information unless it contains a valid Ox16 control number.

Under the Paperwork Reduction Act of 1995, no person.

Complete if Known Substitute for form 1449A/PTO INFORMATION DISCLOSURE 10/814,569 **Application Number** STATEMENT BY APPLICANT Filing Date March 30, 2004 (Use as many sheets as necessary) Steven M. Bennett **First Named Inventor Group Art Unit** 2113 Wilson, Yolanda L. **Examiner Name** Attorney Docket No: 42P17572 Sheet 8 of 11

		FOREIGN PATE	ENT DOCUMENTS		
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines, Where Relevant Passages or Relevant Figures Appear	T²
	EP-EP1146715	10/17/2001	Wang, Xin, et al.		
	EP-EP1209563	05/29/2002	England, Paul, et al.		
	EP-EP1271277	01/02/2003	Behar, Yaachov		
	JP-JP2000076139	03/14/2000	Tanno, Masaaki, et al.		
	WO-WO0021238	04/13/2000	Drews, Paul C.		
	WO-WO0062232	10/19/2000	Headrick, Samual P., et al.		
	WO-WO0127723	04/19/2001	Vamvakas, Athanasia , et al.		
	WO-WO0127821	04/19/2001	Chen, Liqun, et al.		
	WO-WO0163994	08/30/2001	Van Sant, Glen, et al.		
	WO-WO0175564	10/11/2002	Herbert, Howard C., et al.		
	WO-WO0175565	10/11/2001	Ellison, Carl M.		
	WO-WO0175595	10/11/2001	Ellison, Carl M., et al.		
	WO-WO0201794	01/03/2002	Ellison, Carl		
	WO-WO02060121	08/01/2002	Grawrock, David W.		
	WO-WO02086684	10/31/2002	Proudler, Graeme J.		
1-	WO-WO0217555	02/28/2002	Ford, Warwick		-
	WO-WO03058412	07/17/2003	Glew, Andrew, et al.		
	WO-WO9524696	09/14/1995	Mooney, David M., et al.		
-	WO-WO9729567	08/14/1997	Gressel, Carmi, et al.		
	WO-WO9812620	03/26/1998	Nishiuchi, Taiki, et al.		
	WO-WO9834365	08/06/1998	Devanbu, Premkumar T., et al.		
-	WO-WO9844402	10/08/1998	Bramhill, Ian D., et al.		
	WO-WO9905600	02/04/1999	Garst, Blaine, et al.		
-	WO-WO9909482	01/15/2002	Bausch, Jean		
	WO-WO9918511	04/15/1999	Edrich, David R.		l
	WO-WO9957863	11/11/1999	Hayes Jr., Kent F., et al.		
	WO-WO9965579	12/23/1999	Bond, Eugene T.		

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		BERG, CLIFF, "How Do I Create a Signed Applet?", <u>Dr. Dobb's Journal</u> , (08/1997),1-9	
		BRANDS, STEFAN, "Restrictive Blinding of Secret-Key Certificates", SPRINGER-VERLAG XP002201306, (1995), Chapter 3	
		CHIEN, ANDREW A., et al., "Safe and Protected Execution for the Morph/AMRM Reconfigurable Processor", 7th Annual IEEE Symposium, FCCM '99 Proceedings, XP010359180, ISBN 0-7695-0375-6, Los Alamitos, CA,	

EXAMINER

PTO/S8/08A(08-03)
Approved for use through 07/31/2005 C1. 2 XC1-0031
US Patent & Trademark Office, U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO	Complete if Known	required to respond to a collection of information unless a contains a valid OMB control number.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Application Number	10/814,569
	Filing Date	March 30, 2004
	First Named Inventor	Steven M. Bennett
	Group Art Unit	2113
	Examiner Name	Wilson, Yolanda L.
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	OTHER	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
		(4/21/1999),209-221	
		COMPAQ COMPUTER CORPORATION, "Trusted Computing Platform Alliance	1
		(TCPA) Main Specification Version 1.1a", <u>XP002272822</u> , (1/25/2001),1-321	<u> </u>
		COULOURIS, GEORGE, et al., "Distributed Systems, Concepts and Designs", 2nd Edition, (1994),422-424	
		CRAWFORD, JOHN, "Architecture of the Intel 80386", Proceedings of the IEEE	
		International Conference on Computer Design: VLSI in Computers and	1
		Processors (ICCD '86), (October 6, 1986),155-160	
		DAVIDA, GEORGE I., et al., "Defending Systems Against Viruses through	·
		Cryptographic Authentication", Proceedings of the Symposium on Security and	
		Privacy, IEEE Comp. Soc. Press, ISBN 0-8186-1939-2,(May 1989),	
		FABRY, R.S., "Capability-Based Addressing", Fabry, R.S., "Capability-Based	
	\	Addressing," Communications of the ACM, Vol. 17, No. 7, (July 1974),403-412	
		FRIEDER, GIDEON, "The Architecture And Operational Characteristics of the	
		VMX Host Machine", The Architecture And Operational Characteristics of the	ļ
		VMX Host Machine, IEEE, (1982),9-16	
		GOLDBERG, ROBERT P., "Survey of Virtual Machine Research", COMPUTER	
4 74		Magazine, (06/1974),34-35	<u> </u>
		GONG, LI, et al., "Going Beyond the Sandbox: An Overview of the New Security	ĺ
		Architecture in the Java Development Kit 1.2", Proceedings of the USENIX	İ
		Symposium on Internet Technologies and Systems, Monterey, CA,(12/1997),	<u> </u>
		GUM, P. H., "System/370 Extended Architecture: Facilities for Virtual	İ
		Machines", IBM J. Research Development, Vol 27, Number 6, (11/1983),530-544	
		HALL, Judith S., et al., "Virtualizing the VAX Architecture," ACM SIGARCH	
		Computer Architecture News, Proceedings of the 18th annual international	1
		symposium on Computer architecture, Volume 19, Issue No. 3, April 1991,	
		10 pages.	
		HEINRICH, JOE, "MIPS R4000 Microprocessor User's Manual, Second	
		Edition", Chapter 4 "Memory Management", (6/11/1993),61-97	
		HP MOBILE SECURITY OVERVIEW, "HP Mobile Security Overview", (Sept.	
	_	2002),1-10	
		IBM, "Information Display Technique for a Terminate Stay Resident Program	
		IBM Technical Disclosure Bulletin", TDB-ACC-No. NA9112156, Vol. 34, Issue	
		<u>7A.</u> (12/1/1991),156-158	
		IBM CORPORATION, "IBM ThinkPad T30 Notebooks", IBM Product	
		Specification, located at www-	
		1.ibm.com/services/files/cisco t30 spec sheet 070202.pdf, last visited June 23,	
		2004,(July 2, 2002),1-6	
		INTEL, "IA-32 Intel Architecture Software Developer's Manual", Volume 3:	
		System Programming Guide, Intel Corporation - 2003,13-1 through 13-24	
L		INTEL, "Intel386 DX Microprocessor 32-Bit CHMOS Microprocessor With	<u> </u>

EXAMINER DATE CONSIDERED

PTO/S8/08A(09-03)
Approved for use through 07/31/2006, CV:L 0/531-0031
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE
of information units of the comment of the

Substitute for form 1449A/PTO	Under the Paperwork Reduction Act of 1250, no persons are required to respond to a collection of information unless it contains a valid ONS control number. Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Application Number	10/814,569	
	Filing Date	March 30, 2004	
	First Named Inventor	Steven M. Bennett	
	Group Art Unit	2113	
	Examiner Name	Wilson, Yolanda L.	
Sheet 10 of 11	Attorney Docket No: 42P1	7572	

	OTHER	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Integrated Memory Management", (1995),5-56	
		INTEL CORPORATION, "IA-64 System Abstraction Layer Specification", Intel	
		Product Specification, Order Number 245359-001, (01/2000),1-112	
		INTEL CORPORATION, "Intel 82802AB/82802AC Firmware Hub (FWH)", Intel	
		Product Datasheet, Document Number 290658-004,(November 2000),1-6, 17-28	
		INTEL CORPORATION, "Intel IA-64 Architecture Software Developer's	
		Manual", Volume 2: IA-64 System Architecture, Order Number 245318-001,	
		(01/2000),i, ii, 5.1-5.3, 11.1-11.8, 11.23-11.26	
		KARGER, PAUL A., et al., "A VMM Security Kernel for the VAX Architecture",	
		Proceedings of the Symposium on Research in Security and Privacy,	
		XP010020182, ISBN 0-8186-2060-9, Boxborough, MA, (5/7/1990),2-19	
		KASHIWAGI, KAZUHIKO, et al., "Design and Implementation of Dynamically	
		Reconstructing System Software", Software Engineering Conference,	
		Proceedings 1996 Asia-Pacific Seoul, South Korea 4-7 Dec. 1996, Los Alamitos,	
		CA USA, IEEE Comput. Soc, US, ISBN 0-8186-7638-8,(1996),	
		LAWTON, KEVIN, et al., "Running Multiple Operating Systems Concurrently on	
į		an IA32 PC Using Virtualization Techniques",	
3* *		http://www.plex86.org/research/paper.txt, (11/29/1999),1-31	
		LUKE, JAHN, et al., "Replacement Strategy for Aging Avionics Computers",	
		IEEE AES Systems Magazine, XP002190614,(March 1999),	ļ
		MENEZES, ALFRED J., et al., "Handbook of Applied Cryptography", CRC Press	1
		Series on Discrete Mathematices and its Applications, Boca Raton, FL,	
		XP002165287, ISBN 0849385237,(Oct. 1996),403-405, 506-515, 570	
		MENEZES, ALFRED J., et al., "Handbook of Applied Cryptography", CRC Press	
		LLC, USA XP002201307, (1997),475	
		MOTOROLA, "M68040 User's Manual", (1993),1-1 to 8-32	
		NANBA, S., et al., "VM/4: ACOS-4 Virtual Machine Architecture", VM/4: ACOS-4 Virtual Machine Architecture, IEEE, (1985),171-178	
		RICHT, STEFAN, et al., "In-Circuit-Emulator Wird Echtzeittauglich", Elektronic,	
		Franzis Verlag GMBH, Munchen, DE, Vol. 40, No. 16, XP000259620,(100-	
		103),8-6-1991	
		ROBIN, JOHN S., et al., "Analysis of the Pentium's Ability to Support a Secure	
		Virtual Machine Monitor", Proceedings of the 9th USENIX Security Symposium,	
		XP002247347, Denver, Colorado, (8/14/00),1-17	
	-	ROSENBLUM, M., "Virtual Platform: A Virtual Machine Monitor for Commodity	
		PC", Proceedings of the 11th Hotchips Conference, (8/17/1999),185-196	
		RSA SECURITY, "Hardware Authenticators",	-
		www.rsasecurity.com/node.asp?id=1158, 1-2	
		RSA SECURITY, "RSA SecurID Authenticators",	
		www.rsasecurity.com/products/securid/datasheets/SID DS 0103.pdf, 1-2	
_	 	RSA SECURITY, "Software Authenticators",	-
		www.srasecurity.com/node.asp?id=1313, 1-2	
	L	www.sraseourity.com/mode.dap:id=1010, 1-2	

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE 10/814,569 **Application Number** STATEMENT BY APPLICANT March 30, 2004 **Filing Date** (Use as many sheets as necessary) **First Named Inventor** Steven M. Bennett 2113 **Group Art Unit** Wilson, Yolanda L. **Examiner Name** Attorney Docket No: 42P17572 Sheet 11 of 11

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Ť²
		SAEZ, SERGIO, et al., "A Hardware Scheduler for Complex Real-Time	1
		Systems", Proceedings of the IEEE International Symposium on Industrial	
		<u>Electronics</u> , XP002190615,(July 1999),43-48	1
		SCHNEIER, BRUCE, "Applied Cryptography: Protocols, Algorithm, and Source	ł
1		Code in C", Wiley, John & Sons, Inc., XP002939871; ISBN 0471117099,(Oct.	
		1995),47-52	
		SCHNEIER, BRUCE, "Applied Cryptography: Protocols, Algorithm, and Source	
		Code in C", Wiley, John & Sons, Inc., XP002138607; ISBN 0471117099,(Oct.	1
		1995),56-65	ļ
		SCHNEIER, BRUCE, "Applied Cryptography: Protocols, Algorithms, and	1
		Source Code C", Wiley, John & Sons, Inc., XP0021111449; ISBN	
		0471117099,(Oct. 1995),169-187	<u> </u>
		SCHNEIER, BRUCE, "Applied Cryptography: Protocols, Algorithms, and	
		Source Code in C", 2nd Edition; Wiley, John & Sons, Inc., XP002251738; ISBN	
#		0471128457,(Nov. 1995),28-33; 176-177; 216-217; 461-473; 518-522	
		SHERWOOD, TIMOTHY, et al., "Patchable Instruction ROM Architecture",	
• •		Department of Computer Science and Engineering, University of California, San	
and the se	<u> </u>	Diego, La Jolla, CA, (Nov. 2001),	Ц